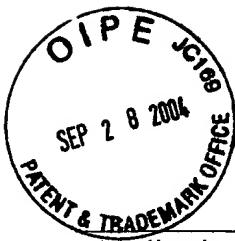


09-29-04

AF (63)



Atty. Docket No.: 5568/1042 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Patrick J. Muraca
Serial No.: 09/966,373
Filed: September 28, 2001
Entitled: Oncology Tissue Microarrays

Examiner: Smith, C. L.
Group Art Unit: 1631
Conf. No.: 3910

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EV242758619US on this date, September 27, 2004, postage prepaid, in an envelope addressed to Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael P. Doyle
Name of Person Mailing Paper

Signature of Person Mailing Paper

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

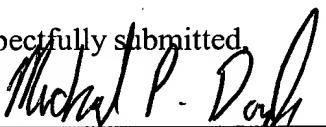
Enclosed for filing in the above-identified patent application, please find the following documents:

1. Response to Final Office Action mailed July 26, 2004; and
2. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 5568/1042. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: September 27, 2004


Name: Michael P. Doyle
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Tel: 617-239-0100



Atty. Docket No.: 5568-1042

PATENT

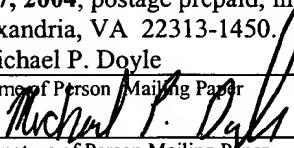
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Michael P. Doyle
Name of Person Mailing Paper

Signature of Person Mailing Paper

**Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. 1.116

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on July 26, 2004, in the above-identified application.

Amendments to the Claims are shown in the "Listing of the Claims" which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Applicants respectfully request entry of the amendments and remarks.